Customer No.: 31561

Application No.: 10/708,372 Docket No.: 12680-US-PA

<u>AMENDMENT</u>

Please amend the application as indicated hereafter.

In the Claims:

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- 1.-11. (cancelled)
- 12. (original) A shallow trench isolation, comprising:
- a substrate, having a trench therein;

an insulating layer, disposed in the trench, wherein the insulating layer has an upper surface higher than an upper surface of the substrate; and

- a liner layer, formed over the substrate covering the insulating layer.
- 13. (original) The shallow trench isolation according to claim 12, wherein the liner layer further extends to an upper surface of the substrate.
- 14. (original)The shallow trench isolation according to claim 12, wherein the liner layer has a low etching selectivity relative to the insulating layer.
- 15. (original) The shallow trench isolation according to claim 12, wherein the liner layer has a thickness between 50 angstrom to 200 angstrom.
- 16. (original) The shallow trench isolation according to claim 12, wherein the liner layer comprises an insulating layer.
- 17. (original) The shallow trench isolation according to claim 16, wherein the liner layer is a silicon nitride layer.
 - 18. (original) The shallow trench isolation according to claim 12, further comprising

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a pad oxide layer formed between the liner layer and the substrate.

19. (original) The shallow trench isolation according to claim 12, further comprising another insulating layer covering the liner layer.